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**Amendments to the Claims:**

**Claim 1(Cancelled)**

**Claim 2 (cancelled)**

**Claim 3 (cancelled)**

**Claim 4 (cancelled)**

**Claim 5 (cancelled)**

**Claim 6 (original)** A workpiece movement and positioning device, the workpiece being located on center with the movement and positioning device, the workpiece movement and positioning device comprising:  
**a frame for attaching the workpiece movement and positioning device;**  
**a computer or control mechanism for turning on and off the workpiece movement and positioning device and other components and/or attachments;**

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an actuator consisting of a ball screw/ball spline assembly with servo motors and a lift shaft for providing the linear and rotational movement of the workpiece such that the workpiece can be caused to move linearly, linear and hold, linearly with rotation, and/or lift and index;

a means for moving the lift shaft linearly without undue bending or flexing;

a means for holding the workpiece in position on the lift shaft;

a manual safety switch to prevent the device from being operated unintentionally.

**Claim 7 (original) The workpiece movement and positioning device of claim 6**

further comprising shielding and drain pans to contain any quench fluid and as a safety guard.

**Claim 8 (original) The workpiece movement and positioning device of claim 7 -**

further comprising induction hardening and quenching means wherein the workpiece and hardening means can be operated in either a scan hardening process, a pop up induction hardening process and/or a lift and index hardening process.

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**Claim 9 (original) The workpiece movement and positioning device of claim 7 further comprising other working tools controlled by the computer to perform work in the workpiece.**